

IN THE CLAIMS:

Please delete Claims 5-7 without prejudice.

Please amend the remaining elected Claims 1 and 12 as follows:

sub  
B1  
~~A3~~

1. (Amended) A thermal insulation system, comprising:  
at least one flexible insulating layer, wherein each flexible insulating layer is conformable to three-dimensional surfaces of an object to be insulated, and comprises:  
a reflection layer, having a first surface and a second surface;  
a spacer layer adjacent the first surface of the reflection layer, wherein said spacer layer further comprises:  
a carrier layer; and  
a fill layer located between the carrier layer and the reflection layer and containing powder having a compressed density of approximately 1 to 10 times a bulk density of the powder.

sub  
B1  
~~A4~~

12. (Amended) A thermal insulation system, comprising:  
a plurality of similarly constructed flexible insulating layers, wherein each flexible insulating layer is conformable to three-dimensional surfaces of an object to be insulated, and comprises:  
a reflective layer, having a first surface and a second surface;  
a carrier layer;  
a fill layer adjacent the first surface of the reflective layer and interposed between the carrier layer and the reflective layer, wherein the fill layer contains powder having a compressed density of approximately 1 to 10 times a bulk density of the powder; and  
at least one edge strip adjacent the fill layer and interposed between the carrier layer and the reflection layer.